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PTO/SB/05 (03-01)

Approved for use through 10-31-2002. OMB 0651-0032

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UTILITY			
PATENT APPLICATIO	N		
TRANSMITTAL			

X-1368 US Attorney Docket No. First Inventor Eric D. Gr en Title Integrated Circuit with Auto Negotiation

(Only for new nonprovisional	applications under 37 CFR 1.53(b))	Express M	Mail Label No.	EV 000381485 US		
	CATION ELEMENTS oncerning utility patent application co	ontents.	ADDRESS TO	Commissioner for P.O. Box 1450; I Alexandria, Virgi	Mail Stop Patent	Application
(Submit an original,	al Form (e.g., PTO/SB/17) and a duplicate for fee processing)	<u>ــــــــــــــــــــــــــــــــــــ</u>	, —	ROM or CD-R in d emputer Program (and/or Amino Acid	(Appendix)	
	the Invention to Related Applications	16	(if applicat a. Co	and/or Amino Acto ofe, all necessary) imputer Readable at <u>ion</u> Sequence Lis	Copy (CRC)	domission
Reference to sequicomputer program Background of the	•		i. ii.		or CD-R (2 co	, ,
·	the Drawings (if filed)			NYING APPLIC		
 Detailed Descriptio Claim(s) Abstract of the Disc 			8. X Assi	gnment Papers (co	over sheet &	document(s))
₹ 7		<u> </u>		CFR 3.73(b) Staten		Power of Attorney
3. X Drawing(s) (35	·	05	10. Engl	ish Translation Do	cument (if ap	plicable)
4. Oath or Declaration a. X Newl	[Total Pages y Executed (original or copy)	02		mation Disclosure ement (IDS)/PTO-1	1449 X	Copies of IDS Citations
	•		12. Preli	minary Amendmer	nt	
b. Copy fr	om a prior application (37 CFR §1.63(d)) httinuation/divisional with Box 17 completed)	13. X Retu (Sho	rn Receipt Postcar uld be specifically	rd (MPEP 500 itemized)	3)
i.	DELETION OF INVENTOR(S) Signed statement attached deleting	na		ified Copy of Priori reign priority is cla		(s)
	inventor(s) named in the prior app see 37 CFR 1.63(d)(2) and 1.33(b	lication,	X (b)	publication Reque: (2)(B). Applicant n ts equivalent.		
5. X Application Da	ata Sheet. See 37 CFR 1.76		16. Othe	r:		
	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation	Divisional Contin	uation-in-pa	rt (CIP) of prior a	oplication No:		
Prior application information		o disclosur		Group / Art Unit:	oath or decla	ration is supplied
under Box 4b, is conside reference. The incorpor	DIVISIONAL APPS only: The entire ered a part of the disclosure of the ation can only be relied upon whe	e accomparen a portion	nying continuation or has been inadverten	divisional applicati	ion and is here submitted ap	by incorporated by plication parts.
18. CORRESPONDENCE ADDRESS						
Customer Number or B	(Insert Cus	243 (tomerNo. or A) 9 Atlach ber code label here)	or Corre	espondence ac	idress below
Name Attr	: Kim Kanzak	i 				
Address						
	T ~	<u>. T</u>		7:- 0 /		
City Country	Star Telephoi		108-879-6149	Zip Code Fa		377 - 6137
Name (Print/Type)	Kim Kanzaki		T	. (Attorney/Agent)		
Signature	1// 1		negistration No	1	Sentember	11, 2003

TOTAL AMOUNT OF PAYMENT

X-1368 US

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.				
	Complete if Known			
FEE TRANSMITTAL	Application Number	Unknown		
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision	Filing Date	September 11, 2003 Eric D. Groen Unknown		
	First Named Inventor			
	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		

Attorney Docket No.

(\$) 1030.00

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)		EE CALCULATION (continued)		
1. X Deposit Account:	Large En		EES	
Deposit Account Number 24-0040	Fee F	ee (\$)	Fee Description	Fee Paid
Deposit Account Name XILINX, INC.	1051 1052	130 50	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
The Commissioner is authorized to: (check all that apply)	1,,	2 500	cover sheet.	
Charge fee(s) indicated below Credit any overpayments	147	2,520	For filing a request for reexamination	
Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	400	Extension for reply within second month	
	1253	920	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	1254	1,440	Extension for reply within fourth month	
Code (\$)	1255	1,960	Extension for reply within fifth month	
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal	- 1
1002 320 Design filing fee 1003 490 Plant filing fee	1402	320	Filing a brief in support of an appeal	
1004 750 Reissue filing fee	1403	270	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
CURTOTAL (4) TO 00	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1453	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1001	1,240	Utility issue fee (or reissue)	
Total Claims 24 -20** = Extra Claims below Fee Paid	1460	130	Petitions to the Commissioner	
10 24 20 2 4 X 18 2 572 10 10 10 10 10 10 10 1	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent X = \$168	1806	240	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$)	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3 1203 280 Multiple dependent claim, if not paid	1810	710	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 **Reissue independent claims over original patent	1801	750	Request for Continued Examination (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent	Other fe	ee (specify)		
SUBTOTAL (2) (\$) 240.00 "or number previously paid, if greater, For Reissues, see above" *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			40.00	

SUBMITTED BY

Name (Print/Type) Kim Kanzaki Registration No. (Attorney/Agent) 37,652 Telephone 408-879-6149

Signature Date 09-11-2003

WARNING: Informati n n this form may bec me public. Credit card informati n should not be includ d on this form. Provide credit card information and auth rization n PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Eric D. Groen
Title Integrated Circuit with Auto Negotiation		
Atty Docket Number		X-1368 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

September 11, 2003

Date

Kim Kanzaki Reg. No. 37,652

anature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.